

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



## Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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#### **USP9X Antibody**

Rabbit Polyclonal

**AMOUNT** 

Antigen Affinity Purified Protein ID CAD18900.2

Catalog No. A301-350A GeneID 8239

Lot No. A301-350A-2

APPLICATIONS WB, IP
SPECIES REACTIVITY Human

CONCENTRATION 200 µg/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

100 µl

PHYSICAL STATE Liquid

**BUFFER** Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

**PRODUCTION** Antibody was affinity purified using an epitope specific to USP9X immobilized on solid

**PROCEDURES** support.

The epitope recognized by A301-350A maps to a region between residue 625 and 675 of

human ubiquitin specific peptidase 9, X-linked using the numbering given in entry

CAD18900.2 (GeneID 8239).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280

nm of 1.4 equals 1.0 mg of IgG.

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:2,000 - 1:10,000

Immunoprecipitation 2 – 5 µg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A301-350A

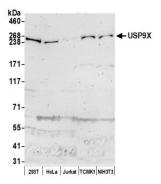
Use the link above to view SDS, a current list of citations, and other product specific information.

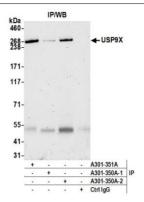
IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: July 28, 2020



USP9X Antibody A301-350A





Detection of human and mouse USP9X by western blot. Samples: Whole cell lysate (50 μg) from HEK293T, HeLa, Jurkat, TCMK-1, and NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-USP9X antibody A301-350A (lot A301-350A-2) used for WB at 0.04 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human USP9X by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti–USP9X antibody A301–350A (lot A301–350A–2) used for IP at 6 μg per reaction. USP9X was also immunoprecipitated by a previous lot of this antibody (lot A301–350A–1) and rabbit anti–USP9X antibody A301–351A. For blotting immunoprecipitated USP9X, A301–350A was used at 0.04 μg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.